

6 NUCLEAR RECEPTOR LIGANDS AND LIGAND BINDING DOMAINS
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8 ABSTRACT OF THE DISCLOSURE
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11 The present invention provides new methods, particularly computational methods, and
12 compositions for the generation of nuclear receptor synthetic ligands based on the three
13 dimensional structure of nuclear receptors, particularly the thyroid receptor (herein referred
14 to as "TR"). Also provided are crystals, nuclear receptor synthetic ligands, and related
15 methods.

16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100